N THE UNITED STATES PATENT AND TRADEMARK OFFICE

umber.

Canada et al.

08\355.208

For:

HAND HELD DATA COLLECTOR AND ANALYZER SYSTEM

Filed:

December 9, 1994

Examiner:

J. Trammell

Art Unit:

2314

Amendment A

Atty Docket:

48545 00

Assistant Commissioner for Patents

Washington DC 20231

Sir:

Applicants are in receipt of the Office Action dated March 28, 1996, and request that the following amendments be made:

## In the Claims

Claim 1 (amended). A hand held vibration data collector and analyzer system for collecting, analyzing, and storing vibration data that is produced by and collected from a predetermined series of machines and for transferring data to a computer.

compresing:

a vibration transducer for sensing vibration that is produced by the machines and for producing an analog vibration signal corresponding to the vibration;

a housing dimensioned and configured for being hand held; a conditioning circuit mounted in said housing:

> (a) for receiving and conditioning the analog vibration signal from 370 KH 08/22/96 08355208

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